First Named Inventor: FLETCHER, Lawrence P. - TITLE: DITHERING MODULE WITH DIPLEXER – Atty. Dkt # MS001-US – S/N 10/635,263 - Customer # 24222 2/3 MAY 1 9 2004 RADEN! Signal Out Noise Out Filter And Gain Stage 215 22부 Noise In R16 56 C10 22 pF -C18工 1 UF斗 C12 1 F T L5 2.9 nH **동**왕동 <del>第</del> 154 1-F 2 <del>怎</del>矣 Diplexer 220 L1 588 nH 8 6 7 டு Signal ( In Fig. 2 **恶**矣 1000 pF Regulator 205 C16 1–16 .155 F 3.6K R1 7.5% 문 등 구 . 유 두 유 P S S 5 2 2 2 2 3 4 3 4 3 4 3 3,6,7 6. 유구 \$2.7K C4 1000 pF<sup>1</sup> . C19 | 5600 pF 55 55 57

Power in

Control

Noise Source 210